



Attorney Docket No. 1341.1117

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent	App	plica	tion of:			
Hidey	uki TA	KAI	HAS	н			
Applic	ation	No.:	:		Group Art Unit:		
Filed:	Janu	ary :	9, 20	002	Examiner:		
For:	AUT	ОМ	ATIO	C TRANSACTION DEVICE			
				INFORMATION DISCLOS	SURE STATEMENT		
Assist Washi				oner for Patents 20231			
Sir:							
the su	ed ce bject	rtair U.S.	n info . pat	ormation which the Examiner ma	ovisions of 37 CFR §1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.		
1. E		Enclo	osures accompanying this Inform	mation Disclosure Statement are:			
	1 1 1	a. [2 b. [2 c. [d. [2 e. [application or a PCT Internation English language translation (c each non-English language pul Explanations of Relevancy of R	omplete or relevant portion(s)) attached to		
2. In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is							
		a. [b. [enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,		
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- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).

Respectfully submitted,

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Dated: January 9, 2002

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FORM PTO-	-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTORNEY DOCKET NO. 1341.1117 FIRST NAMED INVENTOR			APPLICATION NO.		
		RENCES CIT	ED BY A	PPLICANT	FILIN	eyuki TA IG DATE uary 9, 2	KAHASI 2002	HI GROU	JP ART UNI	2		
(Use sever	al sheet	s if necessary)			L					584 P		
U.S.	PATEN	T DOCUMENTS								J.S.		
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME			CLASS	SUB- CLASS	FILING DATE	69 0/0		
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ОТН		ERENCES (Includ	ling Author,	Title, Date, Pert	inent	Pages,	Etc.)					
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PRIOR ART INFORMATION LIST

FOR SUBMITTING IDS

Your Ref : 99-50610
Our Ref : PFJA-01026-US

	cation/Publication/Patent Number,	Issue date	Concise Explanation of the Relevance (indication of page, column, line, figure of the relevant portion)			
Autho	or, Title, Name of Document	(Application Date)				
① Japan	No. HEI 4-340161 A	Nov. 26, 1992	English Abstract			
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^{*:} The prior art document identified in the specification.